

Built for extreme performance

The XPC SB77G5 once again demonstrates Shuttle's ability to deliver cutting-edge hardware for high-demand environments. Supporting Pentium 4 LGA 775 processors and 8X AGP graphics cards, this extreme barebone is excellent value.

The XPC SB77G5 is an ideal: LAN-gaming computer, Desktop replacement, Home gaming center!

Feature Highlight

G5 chassis	• Black aluminum chassis • linear controlled 92 mm fan • Bays: 1x 5.25", 2x 3.5"
Chipset	• Intel 875 / ICH5R
CPU	• Socket 775 (Socket T) • Supports Pentium 4 (Prescott) and Celeron-D processors • Supports 800/533 MHz FSB
Slots	• 1 x AGP (8X) • 1 x PCI
Memory	• Supports DDR-400/333
Drive connectors	• 2x Serial-ATA Raid • 2x IDE ATA 100 • 1x floppy
other connectors	• 6-channel audio, SPDIF • Firewire, USB 2.0 • GigaBit LAN
Power supply	• Silent-X 250 Watt
Application	• Gaming

Article number: **SB77G5**
 Order number: **PC-SB77G5**
 UPC (see bar code)



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Specification

Chassis	G5-type aluminum chassis, black color storage bays: 1 x 5.25", 2 x 3.5" (1 internal) stealthed drive doors dimensions: 30 x 20 x 18.5 cm (LWH) weight: 3.6 kg net / 5.2 kg gross
Mainboard	Shuttle FB77, Shuttle form factor, proprietary design for SB77G5 chipset: Intel 875P + ICH5R Award V6.0PG BIOS, 4MBit flash memory with hardware monitoring and ACPI power management functions dimensions: 25.4 x 18.5 cm
Power supply	Silent-X 250 Watt mini PSU, supports 115/230V connectors: 20-pin ATX, 4-pin ATX12V
Processor support	Socket 775 supports Intel Pentium 4 (Northwood, Prescott) and Celeron D processors at 800 und 533 FSB, supports Hyper-Threading
Processor cooling	Shuttle I.C.E. (Integrated Cooling Engine) advanced Heatpipe technology linear temperatur-controlled 92mm cooling fan
Memory support	2 x 184 pin slots, supports Dual Channel supports PC3200/2700 (DDR400/333) DDR SDRAM memory up to a total size of 2GB
Slots	1 x AGP 8X/4X (1.5V only) 1 x 32 Bit PCI (v2.2)
6-channel audio	Realtek ALC658 5.1 channel audio controller, AC97 v2.2 compliant analog: line-out (6-ch), line-in, microphone, CD-in, AUX digital: optical SPDIF in/out, coaxial SPDIF out
GigaBit LAN Controller	Broadcom 5788 Ethernet network controller supports 10 / 100 / 1.000 MBit/s operation
Firewire Controller	IEEE1394 Firewire controller VIA VT6307 with 2 Firewire connectors (front and rear) supports 400Mb/s, 200Mb/s, 100Mb/s data transfer rate
Drive connectors	2 x Serial-ATA 150, supports Raid 0 and 1 2 x IDE ATA 100 drives 1 x floppy disk drive
Front Panel connectors	Microphone, Headphone (Line-out), Line-in 2x USB 2.0 Firewire (4 pol.)
Back Panel connectors	Firewire (6 pin), 4 x USB 2.0 PS/2 for mouse and keyboard GigaBit LAN (RJ45) 6-ch Audio line-out (2x rear/front, bass/center), Line-in SPDIF: optical in/out, coaxial out 2 x Serial ports (COM) optional parallel port, optional Wireless LAN module
Other connectors	2 x USB 2.0 (total 8x) 2 x CDROM inputs 1 x AUX 1 x Infrared interface 3 x fan connectors

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